

AMENDED CLAIMS, CLEAN VERSION:

β 1. A method of constructing a concrete module, comprising the steps of:

forming two pitch walls, each said pitch wall having a wall upper end angled to define a building roof pitch and an upper peak having a beam receiving notch, having a shorter lateral end and a longer lateral end, and a wall lower end, and having a notch at the intersection of the lower lateral end and the angled wall upper end;

ad forming a linking wall having two linking wall lateral ends substantially matching the height of the pitch wall shorter lateral ends;

providing a floor form platform having a horizontal platform surface and an upright floor form rail;

placing the two pitch walls and the linking wall on a floor form platform such that the pitch wall longer lateral ends are each abutting and substantially perpendicular to the floor form rail and the pitch wall shorter lateral ends are adjacent to one of the linking wall lateral ends such that the pitch walls both extend in the same direction from and are substantially perpendicular to the linking wall, and the pitch walls, linking wall and floor form rail together enclose a region of the horizontal platform surface to define a floor form;

pouring uncured concrete into the floor form;

permitting the concrete within the floor form to cure and

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define a module floor joined to the pitch walls and linking wall;
constructing a roof form with roof form support structures
having planar upper surfaces angled to match the desired roof pitch
to define a contiguous roof form lower wall below a distance below
and adjacent to the pitch wall and linking wall upper ends and
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meeting the pitch walls and linking walls to define a partial roof
form;

forming a concrete beam which is one of pre-stressed and post
stressed;

placing the beam parallel to the linking wall and into the
beam notches to complete the roof form;

and pouring uncured concrete into the roof form; permitting
the concrete in the roof form to cure; removing the roof form
support structures; lifting the completed module off the platform.

ADD THE FOLLOWING CLAIMS:

12/20/4 5. A method of constructing first and second concrete modules, comprising the steps of:

forming first, second, third and fourth pitch walls, each said pitch wall having a wall upper end and having a first lateral end and a second lateral end, and a wall lower end;

forming first and second linking walls, each said linking wall having two linking wall lateral ends;

providing a floor form platform having a horizontal platform surface and an upright floor form rail extending upwardly from said platform surface and having a first longitudinal rail side and a second longitudinal rail side;

AS placing said first and second pitch walls and said first linking wall on said platform surface such that the pitch wall second lateral ends of said first and second pitch walls are each abutting and substantially perpendicular to said first longitudinal rail side and the pitch wall first lateral ends of said first and second pitch walls are each adjacent to said first linking wall such that said first and second pitch walls both extend generally in the same direction from said first linking wall and are spaced apart from each other, and said first and second pitch walls, said first linking wall and said first longitudinal rail side of said floor form rail together enclosing a first region of said horizontal platform surface to define a first floor form;

placing said third and fourth pitch walls and said second

and lifting the completed said second module off said platform.

6. A method of constructing a concrete module, comprising the steps of:

forming a first pitch wall and a second pitch wall, each of said first and second pitch walls having a wall upper end and having a pitch wall first lateral end and a pitch wall second lateral end and a wall lower end;

forming a linking wall having two linking wall lateral ends;

providing a floor form platform having a horizontal platform upper surface and an upright floor form rail extending upwardly from said platform surface and having a longitudinal rail side;

placing said first and second pitch walls and said linking wall on the horizontal platform upper surface of said floor form platform such that the pitch wall second lateral ends of said first and second pitch walls are each adjacent to said longitudinal rail side and the pitch wall first lateral ends of said first and second pitch walls are adjacent to said linking wall such that said first and second pitch walls both extend generally in the same direction from said linking wall and are spaced apart from each other, and said first and second pitch walls, said linking wall and said longitudinal rail side of said floor form rail together enclosing a region of said horizontal platform surface to define a floor form;

pouring uncured concrete into said floor form;

permitting the concrete within said floor form to cure and define a module floor joined to said first and second pitch walls and said linking wall, such that said module floor, said first and

second pitch walls and said linking wall together define a module;
and removing the completed module from said platform.

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7. A method of constructing a concrete module, comprising the steps of:

forming a first pitch wall and a second pitch wall, each of said first and second pitch walls having a wall upper end and having a pitch wall first lateral end and a pitch wall second lateral end and a wall lower end, such that said pitch wall first lateral ends are each mitered;

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AS forming a linking wall having two linking wall lateral ends, such that said linking wall lateral ends are each mitered;

providing a floor form platform having a horizontal platform upper surface and an upright floor form rail extending upwardly from said platform surface and having a longitudinal rail side;

placing said first and second pitch walls and said linking wall on the horizontal platform upper surface of said floor form platform such that the pitch wall second lateral ends of said first and second pitch walls are each adjacent to said longitudinal rail side and such that the pitch wall first lateral ends of said first and second pitch walls are adjacent to said linking wall lateral ends with said pitch wall first lateral ends and said linking wall lateral ends meeting to define mitered corners and said first and second pitch walls both extending generally in the same direction from said linking wall and are spaced apart from each other, and said first and second pitch walls, said linking wall and said longitudinal rail side of said floor form rail together enclosing a region of said horizontal platform surface to define a floor form;

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pouring uncured concrete into said floor form;
permitting the concrete within said floor form to cure and
define a module floor joined to said first and second pitch walls
and said linking wall, such that said module floor, said first and
second pitch walls and said linking wall together define a module;
and removing the completed module from said platform.

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Con 8. A method of constructing a concrete module, comprising the steps of:

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05 forming a first pitch wall and a second pitch wall, each of said first and second pitch walls having a wall upper end and having a pitch wall first lateral end and a pitch wall second lateral end and a wall lower end, such that said pitch wall first lateral ends are each mitered;

forming a linking wall having two linking wall lateral ends, such that said linking wall lateral ends are each mitered;

providing a platform having a horizontal platform upper surface;

placing said first and second pitch walls and said linking wall on the horizontal platform upper surface of said form platform such that the pitch wall first lateral ends of said first and second pitch walls are adjacent to said linking wall lateral ends with said pitch wall first lateral ends and said linking wall lateral ends meeting to define mitered corners and said first and second pitch walls both extending generally in the same direction from said linking wall and are spaced apart from each other;

and connecting said linking wall to said first and second pitch walls.